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R SHEET

Attorney Docket No.: 046700-5065

To the Assistant Commissioner of Patents: ATTN: BOX ASSIGNMENT Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Matthew Beck FreeMarkets, Inc. FreeMarkets Center 210 Sixth Avenue Pittsburgh, PA 15222 Additional name(s) of conveying party(ies) attached? Yes [X] No Nature of conveyance: [] Merger[] Change of Name Additional name(s) and address(es) attached? Assignment Security Agreement [] Yes [X] No [X] Other: Request Correction of Application Serial Number From 10/223,080 to 10/355,562 **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): B. Patent No.(s): 10/355,562 Additional numbers attached?[] Yes [X] No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 C.F.R. 3.41) = \$40.00Kim R. Jessum MORGAN, LEWIS & BOCKIUS, L.L.P. [X] Check enclosed 1701 Market Street Authorized to be charged to deposit account 50-0310 Philadelphia, PA 19103 Telephone: (215) 963-5000 8. Deposit account number: 50-0310 Direct Dial: (215) 963-4753 Facsimile: (215) 963-5299 Attach duplicate of page if paying by deposit account E-Mail: kjessum@morganlewis.com Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Kim R. Jessum Name of Person Signing Total number of pages including cover sheet, attachments and document: [4)

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

SHEET

Attorney Docket No.: 046700-5065

To the Assistant Commissioner of Patents: 5-14-3	ATTN: BOX ASSIGNMENT
Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Matthew Beck Additional name(s) of conveying party(ies) attached?	FreeMarkets, Inc. FreeMarkets Center 210 Sixth Avenue Pittsburgh, PA 15222
· · · · · · · · · · · · · · · · · · ·	
[] Yes [X] No	
3. Nature of conveyance:	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other:	Additional name(s) and address(es) attached? [] Yes [X] No
Execution Date: May 9, 2003	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s):	B. Patent No.(s):
10/223,080	
Additional numbers attached?[] Yes [X] No	
5. Name and address of party to whom correspondence document should be mailed:	6. Total number of applications and patents involved: 1
Kim R. Jessum	7. Total fee (37 C.F.R. 3.41) =\$40.00
MORGAN, LEWIS & BOCKIUS, L.L.P. 1701 Market Street Philadelphia, PA 19103	[X] Check enclosed [] Authorized to be charged to deposit account 50-0310
Telephone: (215) 963-5000	8. Deposit account number: 50-0310
Direct Dial: (215) 963-4753 Facsimile: (215) 963-5299	Attach duplicate of page if paying by deposit account
E-Mail: kjessum@morganlewis.com	Attach duplicate of page if paying by deposit account
9. Statement and signature To the best of my knowledge and belief, the foregoing information is to	ue and correct and any attached copy is a true copy of the original document.
Kim R. Jessum Name of Person Signing	Signature May 12, 200 3 Date

Signature

1-PH/1812050.1

05/16/2003

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PATENT REEL: 014671 FRAME: 0258

Total number of pages including cover sheet, attachments and document: [2)

Date /

ASSIGNMENT

WHEREAS I, the below named inventor, (hereinafter referred to as Assignor), have made an invention entitled:

TRANSLATION TECHNOLOGY IN ELECTRONIC SOURCING

for which I executed a utility application for United States Letters Patent, Application No. 10/355,562 filed on January 31, 2003; and

WHEREAS, FreeMarkets, Inc., a Delaware Corporation, with a post office address of FreeMarkets Center, 210 Sixth Avenue, Pittsburgh, PA 15222, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I, as assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

IN TESTIMONY WHEREOF, I have hereunto set my hand.		
FULL NAME OF SOLE OR FIRST INVENTOR	Matthew Beck	
POST OFFICE ADDRESS	104 South First Street Duquesne, PA 15110	COUNTRY OF CITIZENSHIP U.S.
RESIDENCE	Duquesne, PA	
FIRST OR SOLE INVENTOR'S SIGNATURE	Calast.	DATE 5/9/2003
FULL NAME OF SECOND INVENTOR		
POST OFFICE ADDRESS		COUNTRY OF CITIZENSHIP
RESIDENCE		-
SECOND INVENTOR'S SIGNATURE		DATE

Listing of Inventors Continued on Attached Page(s)
No
Yes

1-PH/1783260.1

RECORDED: 11/07/2003

PATENT REEL: 014671 FRAME: 0259